PTO/SB/05 (08-03)
Approved for use through 07/31/2006, OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | ORCL.P103 |
|-----------------------|---|
| First Inventor | Yoaz, Adiel M. |
| Title | DYNAMIC RETURN TYPE GENERATION IN A DATABASE SYSTEM |
| Express Mail Lahel No | EV 326 939 310 US |

| See MPEP (| APPLICATION ELEMENTS chapter 600 concerning utility patent application contents. | ADDRESS TO: Commiss P.O. Box | ia VA 22313-1450 |
|---|--|---|---|
| (Submi 2. Applic See 3 3. Secion - Descion - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim | it an original and a duplicate for fee processing) cant claims small entity status. 7 CFR 1.27. fication [Total Pages 31] red arrangement set forth below) criptive title of the invention s Reference to Related Applications sment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) in(s) ract of the Disclosure | ii. Paper | icate, large table or sendix) Sequence Submission Form (CRF) ence Listing on: CD-R (2 copies); or |
| 4. Drawii 5. Oath or Dec a. Ne b. Co (for i | Ing(s) (35 U.S.C. 113) [Total Sheets6] Iclaration | 10. 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1. 13. Preliminary Amendment Return Receipt Postcare (Should be specifically in Certified Copy of Priority (if foreign priority is claim (if foreign priority is claim or its equivalent. 17. Other: Qettificate of Department (CIP) of prior application. | Attorney sument (if applicable) Copies of IDS Citations t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35 posit as Express Mail |
| 5b, is considere | d a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadve | on or divisional application and is hereby ertently omitted from the submitted appli | incorporated by reference |
| | 19. CORRESPON | NDENCE ADDRESS | |
| | mer Number: | OR Corre | spondence address below |
| Name | Shemwell Gregory & Courtney LLP | | |
| Address | 4880 Stevens Creek Boulevard | | |
| City | Suite 201 San Jose | State California | Zip Code 05120 |
| Country | | California | 95129 |
| <u> </u> | | ************************************** | 400-230-0041 |
| Name (Print/Ty Signature | /pe) Charles E. Shemwell | Registration No. (Attorney/Agent) | 40,171 Date January 29, 2004 |
| | - Can of the | | January 29, 2004 |

This collection of information is required by 37 CFR 1.33(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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| FEE TRANSMITTAL | | | Compl te if Known | | | | | |
|---|------------------------|-----------------------------|------------------------|-------------|--|--|--|--|
| FEE IRANSIVIII A | | Application Number | | | er | | | |
| for FY 2004 | | | Filing Date | | Herewith | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision | | First Named Inventor Yoaz | | Inven | ntor Yoaz, Adiel M. | | | |
| | '. | Exam | niner N | ame | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1122.00 | NAME OF TAXABLE PARTY. | Attor | ney Do | cket N | lo. ORCL.P103 | | | |
| METHOD OF PAYMENT (check all that apply) | | and the second of the | . The No. of the State | FEE | CALCULATION (continued) | | | |
| Check Credit card Money Other None | 3. / | 3. ADDITIONAL FEES | | | | | | |
| ✓ Deposit Account: | <u>Large</u> | Large Entity Small Entity | | | | | | |
| Deposit 504044 | Fee Cod | Fee e (\$) | Fee Code | Fee (\$) | Fee Description Fee Paid | | | |
| Account Number 501914 | 1051 | | 2051 | | Surcharge - late filing fee or oath | | | |
| Deposit Account | 1052 | 2 50 | 2052 | | Surcharge - late provisional filing fee or | | | |
| Name | 1053 | 3 130 | 1053 | | cover sheet Non-English specification | | | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | 2 2,520 | 1812 | | For filing a request for ex parte reexamination | | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | | Requesting publication of SIR prior to | | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 5 1,840* | 1805 | | Examiner action Requesting publication of SIR after | | | |
| to the above-identified deposit account. | 1000 | 1,040 | 1603 | 1,040 | Examiner action | | | |
| FEE CALCULATION | 1251 | | 2251 | 55 | Extension for reply within first month | | | |
| 1. BASIC FILING FEE | 1252 | | 2252 | 210 | Extension for reply within second month | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | 1253 | | 2253 | | Extension for reply within third month | | | |
| Code (\$) Code (\$) | 1254 | 1,480 | 2254 | | Extension for reply within fourth month | | | |
| 1001 770 2001 385 Utility filing fee 770 | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | | |
| 1002 340 2002 170 Design filing fee | 1401 | | 2401 | | Notice of Appeal | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | | 2402 | | Filing a brief in support of an appeal | | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | | 2403 | | Request for oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | ı | 1,510 | | | Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 770 | 1452 | | 2452 | | Petition to revive - unavoidable | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | ı | 1,330 | 2453 | | Petition to revive - unintentional | | | |
| Fee from Ext <u>ra Claims below</u> Fee Paid | 1501 | 1,330 2 480 | 2501 2502 | | Utility issue fee (or reissue) Design issue fee | | | |
| Total Claims 23 -20** = 3 x 18 = 54 | 1503 | | 2503 | | Plant issue fee | | | |
| Independent 6 - 3** = 3 x 86 = 258 | 1460 | | 1460 | | Petitions to the Commissioner | | | |
| Multiple Dependent | 1807 | | 1807 | | Processing fee under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | | | |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | 8021 | | 8021 | | Recording each patent assignment per property (times number of properties) 40 | | | |
| 1202 18 2202 9 Claims in excess of 20 | Ī | | l | | | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 180 ⁻ | 1 770 | 2801 | 205 | examined (37 CFR 1.129(b)) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | | 2801 1802 | | Request for Continued Examination (RCE) Request for expedited examination | | | |
| and over original patent | | _ 500 | 1 .502 | 500 | of a design application | | | |
| CURTOTAL (2) (\$\) 312 | Othe | r fee (sp | ecify) | _ | | | | |

| SUBMITTED BY | We will be a second to be a second to the se | No. 2, 2008 May 100 100 100 100 100 100 100 100 100 10 | | | (Complete (| (if applicable)) |
|-------------------|--|--|-----------------------------------|--|-------------|------------------|
| Name (Print/Type) | Charles E. Shemwell | 00 | Registration No. (Attorney/Agent) | 40,171 | Telephone | 408-236-6640 |
| Signature | Che E 1 | Hull | SMART | TI TO DOMESTIC ON A AGRESTIC OF THE PROPERTY O | Date | January 29, 2004 |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40

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(\$) 312

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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| Express Mail" mailing label number: <u>EV 326 939 310 US</u> | | | | |
|---|---|--|--|--|
| Date of Deposit: <u>January 29, 2004</u> I hereby certify that I am causing the paper(s) and/or fee(s) indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that the paper(s) and/or fee(s) have been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | |
| Charles E. Shem | | | | |
| (Typed or printed name of pers | son mailing paper(s) or fee(s)) | | | |
| (Signature of person mailing pa | aper or fee) | | | |
| Jan. 29, 20 | 04 | | | |
| (Date signed) | | | | |
| Serial/Patent No.: Filing/Issue Date: Herewith Title: DYNAMIC RETURN TYPE GENERATION IN A DATABASE SYSTEM Atty. Docket No.: ORCL.P103 Date Mailed: January 29, 2004 | | | | |
| Amendment/Response (pgs.) | Petition for Extension of Time (month(s)) | | | |
| Preliminary Amendment (pgs.) | Information Disclosure Statement & PTO/SB/08A | | | |
| Application - Utility (31 pgs.) | Issue Fee Transmittal | | | |
| Application - Rule 1.53(b) Contin. (pgs.) | <u> </u> | | | |
| | Notice of Appeal | | | |
| Application - Rule 1.53(b) CIP (pgs.) | Appeal Brief (pgs. in triplicate) | | | |
| Application - Rule 1.53(d) CPA (pgs.) | Reply Brief | | | |
| Application - PCT (pgs.) | Response to Notice of Missing Parts | | | |
| Application - Provisional (pgs.) | Utility Patent Application Transmittal | | | |
| — | ☑ Fee Transmittal (in duplicate) | | | |
| Declaration (3 pgs.) | ☑ Itemized Postcard | | | |
| Assignment & Cover Sheet (6 pgs.) | Express Mail Certificate Of Mailing | | | |
| Power of Attorney (2 pg.) | ☑ Express Mail No. EV 326 939 310 US | | | |
| | ✓ Check No. 3320 Amt \$1122.00 | | | |
| Other | | | | |